



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICANT: Steve W. Braun

SERIAL NO.: 09/820,973

GROUP ART UNIT: 2874

FILED: March 29, 2001

EXAMINER:

FOR: OPTICAL TRANSPORT SYSTEM

ATTORNEY DOCKET NO.: 50777/251099

#6/Suppl.
IDS
mercha
8/16/02

Assistant Commissioner for Patents
Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

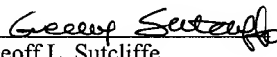
In accordance with Rules 56, 97 and 98 of the Rules of Practice in Patent Cases (37 C.F.R. §§ 1.56, 1.97, and 1.98), enclosed are copies of the references listed on the attached modified Form PTO-08A.

The undersigned does not concede that any of the identified materials constitute prior art within the meaning of the United States patent laws.

This Information Disclosure Statement is being filed before the mailing of the first Office Action on the merits (37 C.F.R. 1.97(b)(3)); therefore, no fee is believed to be required.

However, if a first Office Action on the merits has issued, please consider this Information Disclosure Statement under 37 C.F.R. 1.97(c). The Commissioner is hereby authorized to charge the applicable fees, if any, to Deposit Account No. 11-0855.

Respectfully submitted,


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Attorney Docket No.: 50777/251099



Form PTO-1449		Docket No.: 50777-251099		Application No. 09/820,973			
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Applicant: Steve W. Braun				Group Art Unit 2874	
		Filing Date: March 29, 2001					
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Translation
		4,400,054	08/23/83	Biard, et al.			
		4,845,483	07/04/89	Negishi			
		4,948,218	08/14/90	Kobayashi, et al.			
		5,055,827	10/08/91	Philipp			
		5,185,735	02/09/93	Ernst			
		5,345,230	09/06/94	Jackson, et al.			
		5,471,342	11/28/95	Junginger, et al.			
		5,483,233	01/09/96	Pettit, et al.			
		5,506,709	04/09/96	Segal, et al.			
		5,712,937	01/27/98	Asawa, et al.			
		5,745,479	04/28/98	Burns, et al.			
		5,815,294	09/29/98	Ishikawa, et al.			
		5,825,515	10/20/98	Anderson			
		5,894,362	04/13/99	Onaka, et al.			
		5,898,801	04/27/99	Braun, et al.			
		5,901,260	05/04/99	Braun, et al.			
		5,910,851	06/08/99	Flaherty			
		5,937,032	08/10/99	Nummelin, et al.			
		5,949,560	09/07/99	Roberts, et al.			
		6,008,915	12/28/99	Zyskind			
		6,075,628	06/13/00	Fisher, et al.			
		6,128,111	10/03/00	Roberts			
		6,140,920	10/31/00	Roberts			
		6,175,533	01/16/01	Luk, et al.			
NON-U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation
		9-321739	12/12/97	Japan			
		11-87823	03/30/99	Japan			
		10-107773	04/24/98	Japan			
		9-51322	02/18/97	Japan			
Examiner:				Date Considered:			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.							



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	Applicant: Steve W. Braun	
	Filing Date: March 29, 2001	Group Art Unit 2874
OTHER MATERIAL		
	"Cisco Wavelength Router Manager - Data Sheet, www.cisco.com/warp/public/cc/so/neso/olso/cwrm_ds.htm (04/25/01)	
	"Performance Management - Management of SONET Networks - White Paper," Clear Communications, <i>Sonet and Performance Management</i> , Issue 1, April 1996 (pp. 1-21).	
	Gallardo, et al., "Fast Simulation of Broadband Telecommunications Networks Carrying Long-Range Dependent Bursty Traffic," <i>Proceedings of the 1999 Winter Simulation Conference</i> , pp. 374-381 (Winter 1999).	
	Iannone, et al., "A 160-km transparent metro WDM ring network featuring cascaded erbium-doped waveguide amplifiers," published by Optical Society of America (2000)	
	Kempainen, "Optical Networking lightens carrier-backbone burden," <i>EDN</i> , pp. 63, 64, 65, 66, 68, 70, 72 (October 8, 1998)	
	Keyserling, A. and R.C.L., "Chapter 2: Number, Dimensions, Manderlbrot, Chaos, 4 Attractors, Music and Color," www.chanceandchoice.com/ChanceandChoice/chapter2.html	
	Press Release entitled "Lucent Technologies announces record-breaking 320-channel optical networking system," (pp. 1-2) (April 17, 2000)	
	Technical Report CSRI-298 entitled "A New Binary Logarithmic Arbitration Method for Ethernet," by Mart L. Moelle of Computer Systems Research Institute, April 1994 (pp. 1-57)	
	Willinger, et al., "Self-Similarity Through High-Variability: Statistical Analysis of Ethernet LAN Traffic at the Source Level," pp. 1-31 (April 15, 1997).	
	WRL Research Report 88/4 entitled "Measured Capacity of an Ethernet: Myths and Reality" by David R. Boggs, et al., printed by Digital Western Research Laboratory, Palo Alto, California (September 1998) (pp. 1-31), originally published in <i>Proceedings of the SIGCOMM '88 Symposium on Communications Architectures and Protocols</i> , ACM SIGCOMM, Stanford, California, August 1988	
	Yamashita, et al., "Studies of a system gathering multi-channel visual signals using a single optical fiber and a bi-directional optical amplifier," <i>T>IEE Japan</i> , 119-C(12):1528-1534 (1999)	
Examiner:	Date Considered:	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.		